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Winsome A. Dunn

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Attorney Docket No. 18981.US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:**

Stephan Jaeger.

SERIAL NO.: 10/087,631

FILED: March 1, 2002

FOR: **Method for the Determination of a  
Nucleic Acid Using a Control**

EXAMINER: Unassigned

ART UNIT: 1623

**FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure requirements of 37 C.F.R. § 1.56 1.97 and 1.98, Applicant submits herewith a Form-1449, listing accompanying 15 documents that may be considered material to the examination of this application. This Information Disclosure Statement is being filed before the believed mailing date of a first Office Action on the merits. No certification or fee is therefore required under 37 C.F.R. § 1.97(b). However, should the Commissioner determine that fees are due in order for the Information Disclosure Statement to be considered at this stage, the Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 50-0812. A duplicate copy of this communication is enclosed.

This Information Disclosure Statement is not to be construed as a representation that:

- (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third

Consideration of the cited documents and making the same of record in the prosecution of the above-identified application is respectfully requested.

Respectfully submitted,

Date: September 30, 2002

George C. Jen  
George C. Jen  
Reg. No. 39,239

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18981.US 1<sup>st</sup> Supplemental IDS  
US Serial No. 10/087,631

INFORMATION DISCLOSURE CITATION SUPPLEMENTAL - PTO-1449		ATTORNEY'S DKT NO. 18981.US		APPLICATION NO. 10/087,631			
		APPLICANT - Stephan Jaeger					
		FILING DATE - March 1, 2002		GROUP - 1623			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
CW	4,458,066	07/03/1984	Caruthers, et al.	536	27		
CW	4,683,202	7/28/1987	Mullis	435	91		
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	0 286 028 B1 ✓	03/31/1988	EP				
	0 324 474 B1 ✓	01/12/1989	EP				
CW	0 476 014 B1 ✓	03/25/1994	EP				
	0 624 161 B1 ✓	2/24/1999	EP				
	0 680 969 A2 ✓	04/26/1995	EP				
CW	WO 92/02638 ✓	02/20/1992	PCT				
CW	WO 92/20702 ✓	11/26/1992	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
CW	Fukui, et al, 1978, "XLIV. Synthesis and Properties of Poly(2-Azaadenylic Acid) and Poly(2-Azainosinic Acid)**", <i>Biochimica et Biophysica Acta</i> , 520:441-451						
CW	Hoheisel, J., 1996, "Sequence-independent and linear variation of oligonucleotide DNA binding stabilities", <i>Nucleic Acids Research</i> , 24(3):430-432						
CW	Hoheisel, J., 1997, "Oligomer-chip technology" <i>Tibtech</i> , 15:465-469						
CW	Kazimierczuk, et al, 1990, "Steroselective Synthesis of 2-Azapurine 2'-Deoxy- $\beta$ -D-ribonucleosides by Nucleobase-Anion Glycosylation", <i>Liebigs Ann. Chem.</i> , 1990:647-651						
CW	Lin, et al., 1999, "Synthesis and Properties of a Novel phosphodiester analogue, nucleoside bora phosphorothioate", <i>Chem. Commun.</i> , 1999:1517-1518						
CW	Narang, et al., 1979, "Improved Phosphotriester Method for Synthesis of Gene Fragments", <i>Methods of Enzymology</i> , 68(6):90-98						
EXAMINER			DATE CONSIDERED				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Inc							